Application or Docket Number

PATENT APPLICATION FEE DETERMINATION RECORD

_		Effect		ITP 24.1A								
CLAIMS AS FILED - PART I (Column 1) (Column 2)							SMALL TYPE			OR	OTHER	
TO	OTAL CLAIMS	;	36	,		<u> </u>	RATE	FT	FEE	7	RATE	FEE
F(OR		NUMBER	FILED	NUMF	BER EXTRA	BASIC F	-	385.00	H _{OR} !	BASIC FEE	
TC	OTAL CHARGEA	ABLE CLAIMS	36 - mir	nus 20=	*162		X\$ 9:	\dashv		1	7010	
INI	DEPENDENT CL	LAIMS		ninus 3 =	6		X43=	<u></u>	144,00	OR	\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \	
ML	JLTIPLE DEPEN	NDENT CLAIM PI	RESENT		-		+145:	\dashv				
* If	f the difference	e in column 1 is	less than z	ero, enter	r "0" in (column 2	+145: TOTA			OR		
		CLAIMS AS A					1017.	, L	\$29	D OR	OTHER	THAN
		(Column 1)		(Colum	mn 2)	(Column 3)	SMAL	LL EN	NTITY	OR	SMALL E	
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGHE NUME PREVIO PAID F	BER OUSLY	PRESENT EXTRA	RATE	E TI	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
NDN	Total	*	Minus	**		=	X\$ 9=	= _		OR	X\$18=	
AME	Independent	*	Minus	PENDENT	- OL AIM	=	X43=			OR	X86=	
	HINOI FREUE	ENTATION OF MU	JLTIPLE OCI	3ENDEM!	CLAtivi		+145=	=		OR	+290=	
							TOTA ADDIT. FE	TAL .			TOTAL ADDIT. FEE	
		(Column 1)		(Colum		(Column 3)	AUU	:E			100H. 1 LL_	
AMENDMENT B		CLAIMS REMAINING AFTER AMENDMENT		HIGHE NUMB PREVIO PAID F	BER DUSLY	PRESENT EXTRA	RATE	E TI	ADDI- IONAL FEE		RATE	ADDI- TIONAL FEE
NDN	Total	 	Minus	**		=	X\$ 9=	_		OR	X\$18=	
AME	Independent	* ENTATION OF MU	Minus JLTIPLE DEP	***	OL AIM	=	X43=	T		OR	X86=	
1	FINOTITIES	NIAHOR OF THE	LIIPLE	ENDER	CLAnvi		+145=			OR	+290=	
							TOTA ADDIT. FE			OR A	TOTAL ADDIT. FEE	
		(Column 1)		(Colum		(Column 3)	• •	_	_			
AMENDMENT C		CLAIMS REMAINING AFTER AMENDMENT		HIGHE NUMBI PREVIOL PAID F	EST BER OUSLY	PRESENT EXTRA	RATE	TIC	ADDI- IONAL FEE		RATE	ADDI- TIONAL FEE
Š.		 	Minus	**		= .	X\$ 9=			OR	X\$18=	
AME		<u> </u>	Minus	***	~ 4144	=	X43=	1		OR	X86=	
_	FIHOI PRESE	NTATION OF MU	LTIPLE UEF	ENDENT	CLAIM		+145=	+			+290=	
* If	I the entry in colum	mn 1 is less than the	e entry in colur	mn 2, write "	"0" in col	- 00	TOTAL	T .		OR L	TOTAL	
***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.												

PTO/SB/06 (08-00)

Approved for use through 10/31/2002. OMB 0651-0032

U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Application or Docket Number PATENT APPLICATION FEE DETERMINATION RECORD ITP 24.1A **CLAIMS AS FILED - PART I** OTHER THAN SMALL ENTITY OR (Column 1) (Column 2) SMALL ENTITY FOR NUMBER FILED NUMBER EXTRA RATE FEE RATE FEE **BASIC FEE** 4 (37 CFR 1.16(a)) 385 14. OR \$ TOTAL CLAIMS 36 * 16 minus 20 = (37 CFR 1.16(c)) \$144 OR \$0 INDEPENDENT CLAIMS * 0 minus 3 = _x 43 = (37 CFR 1.16(b)) OR \$0 \$0 MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(d)) == OR \$0 = \$0 * If the difference in column 1 is less then zero, enter "0" in column 2 TOTAL \$529 \$0 OR TOTAL CLAIMS AS AMENDED - PART II OTHER THAN **SMALL ENTITY** OR (Column 1) (Column 2) (Column 3) SMALL ENTITY **CLAIMS HIGHEST** ADDI-ADDI-REMAINING NUMBER **PRESENT RATE AMENDMENT TIONAL** RATE TIONAL **AFTER** PREVIOUSLY **EXTRA** FEE **AMENDMENT** FEE PAID FOR Total OR Minus = 020 (37 CFR 1.16(c)) \$0 \$0 OR Independent *** Minus = 0 (37 CFR 1.16(b)) \$0 **SO** OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d)) OR \$0 \$0 TOTAL TOTAL \$0 OR \$0 (Column 1) (Column 2) ADDIT. FEE ADDIT. FEE (Column 3) **CLAIMS** HIGHEST ADDI-ADDI-REMAINING NUMBER PRESENT **RATE** TIONAL MENDMENT **RATE** TIONAL **AFTER PREVIOUSLY EXTRA FEE** FEE **AMENDMENT** PAID FOR Total OR 20 Minus = 0(37 CFR 1.16(c)) \$0 \$0 OR Independent *** Minus = 0 (37 CFR 1.16(b)) \$0 \$0 OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d)) OR \$0 \$0 TOTAL TOTAL OR \$0 \$0 ADDIT. FEE (Column 1) ADDIT, FEE (Column 2) (Column 3) **CLAIMS** HIGHEST ADDI-ADDI-REMAINING NUMBER **PRESENT RATE AMENDMENT** TIONAL RATE TIONAL **AFTER PREVIOUSLY EXTRA** FEE FEE AMENDMENT PAID FOR Total (37 CFR 1.16(c)) OR Minus = 020 \$0 \$0 OR Independent *** Minus = 0 (37 CFR 1.16(b)) \$0 \$0 OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d)) OR \$0 \$0

* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

TOTAL

ADDIT. FEE

TOTAL

ADDIT. FEE

\$0

OR \$0

^{**} If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20". ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3".

PTO/SB/06 (08-00)
Approved for use through 10/31/2002. OMB 0651-0032
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Application or Docket Number PATENT APPLICATION FEE DETERMINATION RECORD ITP 24.1A **CLAIMS AS FILED - PART I** OTHER THAN **SMALL ENTITY** (Column 2) **SMALL ENTITY** (Column 1) FOR NUMBER FILED NUMBER EXTRA RATE FEE RATE FEE **BASIC FEE** 385 (37 CFR 1.16(a)) OR \$ **TOTAL CLAIMS** 36 * 16 minus 20 = (37 CFR 1.16(c)) \$144 OR \$0 INDEPENDENT CLAIMS 43 minus 3 = * 0 = OR (37 CFR 1.16(b)) \$0 = \$0 MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(d)) \$0 OR \$0 * If the difference in column 1 is less then zero, enter "0" in column 2 **TOTAL** \$529 \$0 OR **TOTAL** OTHER THAN CLAIMS AS AMENDED - PART II **SMALL ENTITY** OR SMALL ENTITY (Column I) (Column 2) (Column 3) **CLAIMS HIGHEST** ADDI-ADDI-REMAINING **PRESENT** NUMBER RATE **AMENDMENT** TIONAL **RATE** TIONAL AFTER **PREVIOUSLY EXTRA** FEE FEE AMENDMENT PAID FOR Total OR Minus = 0\$ 20 \$0 \$0 (37 CFR 1.16(c)) OR Independent *** = 0 Minus (37 CFR 1.16(b)) \$0 \$0 OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d)) OR \$0 \$0 TOTAL TOTAL OR \$0 \$0 ADDIT. FEE ADDIT. FEE (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST ADDI-ADDI-REMAINING NUMBER PRESENT **RATE** TIONAL RATE TIONAL **AMENDMENT AFTER PREVIOUSLY EXTRA** FEE FEE AMENDMENT PAID FOR OR Total = 0 Minus \$0 (37 CFR 1.16(c)) 20 \$0 OR Independent *** Minus = 0\$0 \$0 OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d)) OR \$0 \$0 TOTAL TOTAL OR \$0 \$0 ADDIT. FEE ADDIT FEE (Column I) (Column 2) (Column 3) **CLAIMS** HIGHEST ADDI-ADDI-REMAINING **PRESENT** NUMBER RATE TIONAL **TIONAL AMENDMENT RATE** AFTER **PREVIOUSLY EXTRA** FEE FEE AMENDMENT PAID FOR OR Total = 0 Minus (37 CFR 1.16(c)) 20 \$0 \$0 OR Independent *** = 0 Minus (37 CFR 1.16(b)) \$0 \$0 OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d)) OR \$0 \$0 TOTAL TOTAL OR \$0 \$0 * If the entry in column 1 is less than the entry in column 2, write "0" in column 3. ADDIT, FEE ADDIT. FEE ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20". *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3". The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.